# Marquis Okpani Abah

Idi-araba, Mushin, Lagos State. +234(0) 814 -762- 6503 | abahmarquis@gmail.com | <u>GitHub</u> | <u>Portfolio</u> | <u>Linkedin</u>

# **Career Objective:**

Frontend software engineer with 5 Years experience in developing and deploying solid and scalable digital products that are delightful and seamless to use. My aim is to expand my knowledge and abilities by working in a dynamic organization that's passionate about problem solving and employee's growth and development.

## **Technical Skills:**

**Languages**: JavaScript/TypeScript.

**Technologies/Frameworks**: Vue JS, Nuxt JS, React JS, Next JS, Typescript, GRAPHQL, Tailwind CSS, SCSS, Vuetify, BootstrapVue, and Node JS, Nest JS.

Databases: MongoDB.

Cloud Services: Heroku, Netlify, Onrender.

CI/CD Tools: Github Actions.

Other: System Design, Data structure and Algorithms.

**Experience:** 

# Farmz2U Ltd Lagos, Nigeria

Frontend Software Engineer - January 2020 to March, 2021

- Developed and maintained web application with a team, utilizing JavaScript and its Frameworks namely; React JS, Next JS, Vue JS, and Nuxt JS.
- Applied Design-Develop-Deploy approach to define and implement project's scopes and timelines.
- Built web applications that are geared for Search Engines and also integrated REST APIs.
- Tested and troubleshoot applications to check for problems and ensured that the program is optimized and solid.

### **Projects:**

### Farming Management Platform/Farming Vendors Platform.

• Contributed to the development, deployment, and maintenance of the user's interface of the platform.

- Played a part in setting up business features that authorized farmers to create products, set up product pricing, and track product sales
- Developed a system that enabled farmers to showcase their agricultural products to potential end users.
- Developed a system that enabled farmers hire farm implements during their planting and harvesting seasons.

# MyCoverGenius, Lagos, Nigeria:

Fronted software Engineer. (Vue Js, Nuxt 3, Ant Design, Typescript) - April 2021 to June, 2022

- Take ownership of frontend features or user stories within the insurance MyCover Genius web applications. Successfully deliver assigned features according to the defined timelines, with a focus on quality and adherence to UI/UX design guidelines. Aim for a 90% or higher completion rate of assigned frontend tasks by the end of the quarter
- Enhance communication and collaboration with cross-functional teams, including design, backend development, and product management.
   Participate in bi-weekly sprint planning meetings and provide valuable input on frontend requirements and implementation strategies.
- Efficiently address frontend bugs reported by QA or end-users. Aim to resolve reported bugs within 24 hours of assignment, with a focus on thorough testing and regression prevention. Decrease the average time to resolve frontend bugs by 20% compared to the previous quarter.
- Proactively identify opportunities to enhance user experience within the insurance company's web applications. Propose and implement UI/UX improvements based on user feedback or usability testing results. Aim for a 15% increase in user satisfaction scores related to frontend interactions.
- Contributed to developing and maintaining My Cover digital products which includes; MyCoverAI website, My CoverGenius website, and My Cover Genius business dashboards.

## Edukoya. Lagos Nigeria.

Fronted software Engineer.(React Js, Vue Js, Tailwind CSS, Typescript) - September 1, 2022 to September 29, 2023

- Streamline frontend build and deployment pipelines to reduce build times and enhance release efficiency. Implement caching strategies, code splitting, and other optimization techniques to achieve a 20% reduction in average build times for frontend applications.
- Decrease the average page load time of key pages within Edukoya's platform by 20%, ensuring swift access to educational resources for users across different devices and network conditions.
- Contributed to developing and maintaining Edukoya's digital products which includes; Learners Application, Tutors Application and official website.

# Shuttlers Metropolitan Mobility Company Lagos, Nigeria

Software Engineer June 2023 - March 2024 Technologies & Tools: React Js, Next Js, Vue JS, Nuxt JS, Tailwind CSS, BootStrapVue, and TypeScript.

Diminished the numbers of production bugs by writing Type-Safe codes and utilizing SonarCloud services.

Prevented security breach on Shuttlers ecosystem through adequate users' authentication and authorization.

## **Projects:**

### Admin Dashboard.

- Fully automated Shuttlers services through developing and deploy essential business features
- Configured widget test for the core components of registration, login, booking, viewing, and cancellation of ticket(s), tracking a trip, and funding a wallet on customer app.

#### **Vehicle Partners Portal.**

• Developed and maintained the partner's portal by implementing core business features to keep track of partners vehicles, drivers, trips, routes, and earnings.

### **Shuttlers Website.**

Integrated Zoho CRM chat system to enable customer interaction with the

- operations team
- Refactored parts of website User Interface to improve users experience while using the services.

## **Customer Web Application.**

• Contributed to setting up features that allowed users to book trips, create events, fund wallet, and make charter requests.

## Storipod, Nigeria

Frontend Software Engineer - January, 2024 to April, 2024

- Developed and maintained web application with a team, utilizing JavaScript and its Frameworks namely; React JS, Next JS, Vue JS, and Nuxt JS.
- Applied Design-Develop-Deploy approach to define and implement project's scopes and timelines.
- Built web applications that are geared for Search Engines and also integrated REST APIs.
- Tested and troubleshoot applications to check for problems and ensured that the program is optimized and solid.

#### **Fundall**

Software Engineer January 2024 - Present Technologies & Tools: React Js, Next Js, Vue JS, Nuxt JS, Tailwind CSS, BootStrapVue, and TypeScript.

March 2024 - Present

# **Emerging Africa Website:**

- 1. Contributed to redesign and development of the company's flagship website using Nuxt Js, implementing responsive designs with Tailwind CSS for and enhanced user experience.
- 2. Implemented a series of SEO-friendly features using Nuxt JS, contributing to a 30%

improvement in search engine rankings and a 50% increase in organic traffic.

3. Collaborated with the UX/UI team to redesign over 20+ web pages, ensuring compliance with accessibility standards (WCAG) and improving mobile responsiveness.

resulting in a 35% increase in mobile user retention.

## **Emerging Africa Admin:**

1. Develop and maintain the company's admin dashboard with Vue JS and TypeScript, ensuring

high performance and security for administrative tasks.

2. Developed a secure, scalable admin dashboard facilitating efficient management of over

10,000 user accounts and transactions, reducing administrative workload.

- 3. Implemented advanced features, including user role management and transaction tracking, which decreased operational errors
- 4. Enhanced dashboard functionality with custom Vue JS components, leading to improvement in data processing time and contributing to a more streamlined administrative process.

#### **Fundall Business:**

1. supearhead the frontend development of Fundall Business using Vue JS and Nuxt JS.

focusing on creating a robust platform for managing company business activities.

- 2. Led the development of the Fundall Business platform, achieving a 99.9% uptime
- and supporting a 50% growth in company business activities within six months.
- 3. Engineered a dynamic dashboard with real-time financial data visualization, enhancing decision-making for over 100 business users.
- 4. Integrated Tailwind CSS and BootStrapVue to deliver a responsive design, improving user satisfaction.

**Education:** University of Lagos - Bachelor In Medical Laboratory Science

# Projects.

**Emerging Wealth Admin (Nuxt 3, Vue Js, Tailwind CSS)** Platform built to give insights on the company Finances and manage operations (<a href="https://emerging-wealths.netlify.app/">https://emerging-wealths.netlify.app/</a>)

**Buildr(Nuxt 3, Vue Js, Tailwind CSS)** Tech Talents Consulting project (https://www.gobuildr.io/)

**Storipod (Nuxt 3, Vue Js, Tailwind CSS)** Social Media Plattform (<a href="https://storipod.app/">https://storipod.app/</a>)

Partners Portal (Nuxt 3, Vue Js, Tailwind CSS) Platform to automate and manage vehicle partners (<a href="https://partner-portal-eight.vercel.app/">https://partner-portal-eight.vercel.app/</a>)

- **Baston Banks (Nuxt 3, Vue Js, Tailwind CSS)** A cryptocurrency Banking Application (<a href="https://bastionbanks.com">https://bastionbanks.com</a>)
- **Visionary Trader (Nuxt 3, Vue Js, Tailwind CSS)** A crypto currency trading application (<a href="https://www.visionarygains.com/">https://www.visionarygains.com/</a>)
- **Fintel Values (Nuxt 3, Vue Js, Tailwind CSS)** A crypto currency trading application (<a href="https://fintelvalues.com/">https://fintelvalues.com/</a>)
- Erranders (Nuxt 3, Vue Js, Tailwind CSS, Nuxt 3, Vue Js, Tailwind CSS, Node Js, Express Js, MongoDB, Nest JS) A food ordering application (<a href="https://erranders.vercel.app/">https://erranders.vercel.app/</a>)
- TrustXWallet (Nuxt 3, Vue Js, Tailwind CSS, Nuxt 3, Vue Js, Tailwind CSS, Node Js, Express Js, MongoDB) A trust wallet application to aid trust between buyers and sellers (<a href="https://trustxwallet.achillesdrill.com/">https://trustxwallet.achillesdrill.com/</a>)
- **AchillesDrill (Nuxt 3, Vue Js, Tailwind CSS)** A university educational platform for Medical Students to foster Learning (<a href="https://achillesdrill.com/">https://achillesdrill.com/</a>)
- **DOCTracking NG (Nuxt 3, Vue Js, Tailwind CSS)** An application to aid tracking visa application and documentation process in Africa (<a href="https://doctrackng.vercel.app/">https://doctrackng.vercel.app/</a>)
- AAIRTA (Nuxt 3, Vue Js, Tailwind CSS, Nuxt 3, Vue Js, Tailwind CSS, Node Js, Express Js, MongoDB) An indigenous religious platform to connect indigenous religious scholars (<a href="https://www.aairta.org/">https://www.aairta.org/</a>)
- **NeuPay (Nuxt 3, Vue Js, Tailwind CSS)** A trust wallet application to aid trust between buyers and sellers (https://neupay.netlify.app)
- PlagVic (Nuxt 3, Vue Js, Tailwind CSS, Node Js, Express Js, MongoDB) A plagiarism checker application (<a href="https://plagvic.netlify.app/">https://plagvic.netlify.app/</a>)

#### **Awards:**

4 Communities by Communities Mega-Designathon - April 2024

Built a platform to help mothers manage their pregnancy and ensure safe delivery. The product also helps to coach mothers on Human Papillomavirus.